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PATENT COOPERATION TREATY

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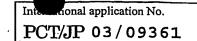
INTERNATIONAL PRELIMINARY EXAMINATION REPORT

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	3.611537							
Applicant's or agent's file reference 03R00246	FOR FURTHER ACT	See Notific	ation of Transmittal of Internation Report (Form PCT/IPEA/4	onal Pre 16)	eliminary			
International application No. PCT/JP 03/09361 International filing date (date and international filing date and international filing date (date and international filing date and international filing date (date and international filing date and international filing date and international filing date (date and international filing date and international filing date and international filing date (date and international filing date and internat			Priority date (day/month/year) 30.08.2002					
International Patent Classification (IPC) of Int.Cl 7 H01L29/786, H01L2 Applicant SHARP KABUSHIKI K 1. This international preliminary exand is transmitted to the applicant 2. This REPORT consists of a total	AISHA camination report has been at according to Article 36.	.368		ning A	uthority			
This report is also accompa	anied by ANNEXES, i.e., for this report and/or she the Administrative Instruc	sheets of the descript ets containing rectifications under the PCT)	ion, claims and/or drawings w cations made before this Auth	hich ha ority (s	ve been see Rule			
3. This report contains indications I Basis of the report II Priority III Non-establishment			ep and industrial applicability					
IV Lack of unity of invention V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
VI Certain documents cited VII Certain defects in the international application VIII Certain observations on the international application								
	,		·					
Date of submission of the demand	***************************************	Date of complete						
18.12.20	03	Authorized office	10.09.2004					
	Name and mailing address of the IPEA/JP			4M	2934			
Japan Patent O		TAKASHI WATAHIKI Telephone No. +81-3-3581-1101 Ext. 3460						
I. J. T.J, Izasumigascki, Cimyoda-ku,	Telephone No. 101-2-2201 Troi Date 3460							

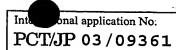


INTERNATIONAL PRELIMINARY EXAMINATION REPORT



L Ba	sis of the report
1. With	regard to the elements of the international application:*
	the international application as originally filed
一	the description:
	pages, as originally filed
	pages, filed with the demand
	pages, filed with the letter of
	the claims:
i	Nos
	Nos, as amended (together with any statement) under Article 19 Nos, filed with the demand
	Nos, filed with the demand Nos, filed with the letter of
 1	
لــا	the drawings: sheets/figs, as originally filed sheets/figs, filed with the demand
	sheets/figs, filed with the demand
	sheets/figs, filed with the letter of
	the sequence listing part of the description:
t-m-nd	pages, as originally filed
	pages, filed with the demand
	pages, filed with the letter of
	the language of publication of the international application (under Rule 48.3(b)). the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and or 55.3).
	h regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary mination was carried out on the basis of the sequence listing:
	contained in the international application in written form.
<u> </u>	filed together with the international application in computer readable form.
` 	furnished subsequently to this Authority in written form.
<u> </u>	furnished subsequently to this Authority in computer readable form.
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
	The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
4.	The amendments have resulted in the cancellation of:
L	the description, pages
•	the claims, Nos.
	the drawings, sheets/figs
5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
thi	placement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to is report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17, y replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT



 Reasoned statement under Artic citations and explanations supp 	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
. Statement		,	, .				
Novelty (N)	Claims Claims	1-29	:	YES NO			
Inventive step (IS)	Claims Claims	1-29		YES			
Industrial applicability (IA)	Claims 、Claims	1-29		YES NO			
2. Citations and explanations (Rule 7	0.7)						

D1:WO 01/047045 A1(PLASTIC LOGIC LIMITED)2001.06.28, SEE WHOLE DOCUMENT,FIG.7 &JP 2003-518756 A

D2:WO 01/020691 A1(KONINKLIJKE PHILIPS ELECTRONICS N.V.)2001.03.22, SEE WHOLE DOCUMENT, FIG. 5
&JP 2003-509869 A

[Claims 1-29]

The subject matters of claims 1-29 are neither disclosed in any of the documents cited in the ISR nor obvious to a person skilled in the art.